



latylTM es 500

high performance
synthetic adhesive

- **Wide operating window** allows all-around application over a broad range of processing conditions and labelling formats
- **Excellent price/performance ratio** compared to similar synthetic adhesives
- **Superior price stability** (no casein-related price fluctuations)
- **Improved machinability**, reduced consumption and lower downtime



Latyl™ ES 500 is a water-based, synthetic, labelling adhesive especially developed to replace and outperform traditional casein adhesives. It has the same ease of use, offers very similar water resistance properties (condensation, ice water), but shows an even better wet tack and faster setting speed.

Its novel formulation yields excellent results across beer, wine, spirits and other beverage labelling applications. The performance of Latyl ES 500 has been proven under a wide array of running conditions and final product conditions (IWR, CWR). The product shows outstanding wet tack, setting speed and machinability independent of bottling speed, substrate temperature and condition (dry/wet) or label types (even on difficult aluminium foil applications). Latyl ES 500 operates under equivalent running conditions to regular casein-based adhesives, allowing a seamless transition for operators. Compared to other synthetic adhesives on the markets it offers a superior machinability, outstanding consumption and reduced downtime. Experience also shows that Latyl ES 500 offers excellent cleanability from equipment after operation and reliable label removability for returnable bottles while providing good IWR on the labelled product. As a result Latyl ES 500 provides a high performance, universal labelling solution across a broad range of bottling applications.

Benefits

- Wide operating window
- Adhesive consolidation
- Cost savings and reduced volatility
- Improved machinability, consumption and reduced downtime

Casein like

- Universal synthetic adhesive offering very good condensation water resistance and good ice water resistance

Universal product

- Suitable for both one way and returnable bottles on any processing conditions

High performance

- Excellent wet tack and fast setting independent of bottling speed

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Let's connect



Please contact your local Paramelt representative for more information or visit [paramelt.com](https://www.paramelt.com)



We are Paramelt

Founded in 1898, Paramelt has over 120 years of experience and today is a global producer of wax blends, adhesives and specialty dispersions. Operating from production sites in The Netherlands, United Kingdom, the USA and China we work together in a team of about 500 employees around the world. In most of our core applications Paramelt is the acknowledged market leader.

